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Georgia TRENDS

Georgia Department of Labor Labor Information Systems **Joe D. Tanner, Commissioner**
In Cooperation with the U.S. Department of Labor's Bureau of Labor Statistics and Employment and Training Administration

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HIGH TECHNOLOGY IN GEORGIA

(Fifth in a series)

HIGH TECH AND THE EDUCATIONAL SYSTEM

Considerable disagreement exists among businessmen, educators, government officials, and the man in the street as to the role our educational system should assume in preparing students for the technology-oriented world of tomorrow. Despite the confusion over the "whats," "how-tos," and "how many's," there is unanimous agreement that education's role is vital. Nowhere is the marriage of academia and business more critical than in the realm of high technology. Most of the nation's enclaves of high technology have grown in close proximity to one or more major universities, and both secondary and post-secondary schools are putting increasing emphasis on vocational and technical training. There is, in addition, a growing spirit of cooperation between the academic and business communities.

To foster this cooperation and address the needs of business while developing human resources, Governor George Busbee created, by executive order, the High Technology Advisory Council (HTAC) on June 30, 1982. Shortly after assuming office, Governor Joe Frank Harris issued an order continuing the council, whose purpose is to advise on how the educational system can best address the current and future manpower needs of industry. The focus is on education from elementary school through the post-graduate level, although the council's initial emphasis has been on training offered through area vocational-technical schools.

The council comprises 12 members, the majority of whom are from the private sector.

The council's initial work was to study and analyze high technology education and training programs. Members visited neighboring states to learn about their training programs and also visited Georgia's six pilot schools which offer two-year programs in electronics, electromechanical technology, and mechanical technology. These schools, which have been determined to be capable of meeting the criteria for educating students in engineering technology, are:

- Athens Area Vocational Technical School
- Augusta Area Vocational Technical School
- Columbus Area Vocational Technical School
- DeKalb Area Vocational Technical School
- Marietta-Cobb Area Vocational Technical School
- Savannah Area Vocational Technical School

The Athens, Augusta, Columbus, and DeKalb schools have been approved to grant two-year associate degrees in engineering technology. The two remaining schools will be evaluated this year for inclusion in the degree-granting program. These schools offer programs in such high technology fields as advanced communications, computer electronics, industrial electronics, avionics, instrumentation and control, electrical technology, mechanical technology, and robotics.

The pilot schools graduated their first classes from the two-year programs in 1984, conferring Associate of Applied Technology degrees. Ninety-eight percent of the graduates have found jobs at annual salaries ranging from $19,000 to $32,000. The two percent who are not working are jobless by choice. Five to six percent have chosen to continue their education at the baccalaureate level.

In the high technology training programs, heavy emphasis is placed on developing students' ability to analyze and synthesize data. The entire concept depends on trainees' ability to apply mathematical and scientific principles so they can quickly be retrained to keep up

(Continued on the following page)

with evolving technologies.

Success in the high tech training programs is dependent on trainees entering the programs with adequate math, science, and communication skills. To that end, the council has recommended strengthening course requirements in those disciplines, implementing computer literacy programs, and improving teacher preparation at both elementary and secondary school levels. An initial step has been made in this direction by recent legislation authorizing broad new programs, drastically increasing the state's expenditures for education, and imposing a measure of accountability on classroom teachers.

Both technical equipment and technical expertise are costly. Recognizing that the state's vo-tech schools had limited budgets, the Georgia Chamber of Commerce originated a program called Techniquip. Through the continued efforts of industry, education, chamber officials, and HTAC, private sector companies donate money, equipment, or personnel time to vo-tech schools. They may underwrite all or part of the cost of a faculty position or provide a training position within their own company to keep instructors abreast of the most recent technological developments. They may underwrite the costs of field trips, special projects, or seminars. They may donate reference materials, lend equipment, or permit trainees to attend the companies' own in-house training classes. Contributions may be made to the system or to designated schools. Benefits to participating companies include a larger pool of technically-trained workers and the more readily quantifiable one of a tax credit for their donations.

Partnership between business and all levels of the educational system is mutually beneficial. Recently, Southwire Company employees and new hires were trained in a specific technology in the Southwire plant by Carroll County Area Vo-Tech School faculty. In another example, Delta Air Lines donated money to Clayton Junior College to assist in their avionics program and to establish another aircraft mechanics program.

Neither the council's efforts nor high technology training is restricted to vo-tech schools. Technical training programs are increasingly in evidence in both secondary and post-scondary schools, and computer literacy is being taught elementary school students. For example, the Atlanta Partnership of Business and Education, a nonprofit organization, is sponsoring high technology specialty centers in four Atlanta high schools. Specializing in such fields as communication and information processing, the Technology Quadrangle, as the four centers are known, will have a close relationship with Georgia Tech, Emory University, Georgia State University, and the University of Georgia. As one example of private sector involvement, Lanier Business Products Inc., is contributing professional staff time to the program. The technology centers are located at Mays, Douglass, Grady, and Roosevelt High Schools.

To ensure that technical training keeps abreast of industry developments, the High Technology Advisory Council, in cooperation with the Department of Education, has established three standing committees to review and evaluate curricula and recommend changes in high technology programs. The seven-member committees represent electronic, electromechanical, and mechanical engineering technologies. As experts in their respective fields, committee members will recommend changes in course content and sequence to the council.

The educational system's involvement in advanced technologies is not new. Georgia Institute of Technology was established 100 years ago to help rebuild the South's manufacturing capacity. Its charter includes the responsibilty to help stimulate industrial productivity. Yet, as respected as the school is locally, regionally, and nationally, neither its reputation nor its research facilities equal those of Stanford University, which helped to spawn California's Silicon Valley, or the Massachusetts Insititute of Technology, the academic cornerstone of New England's high tech center.

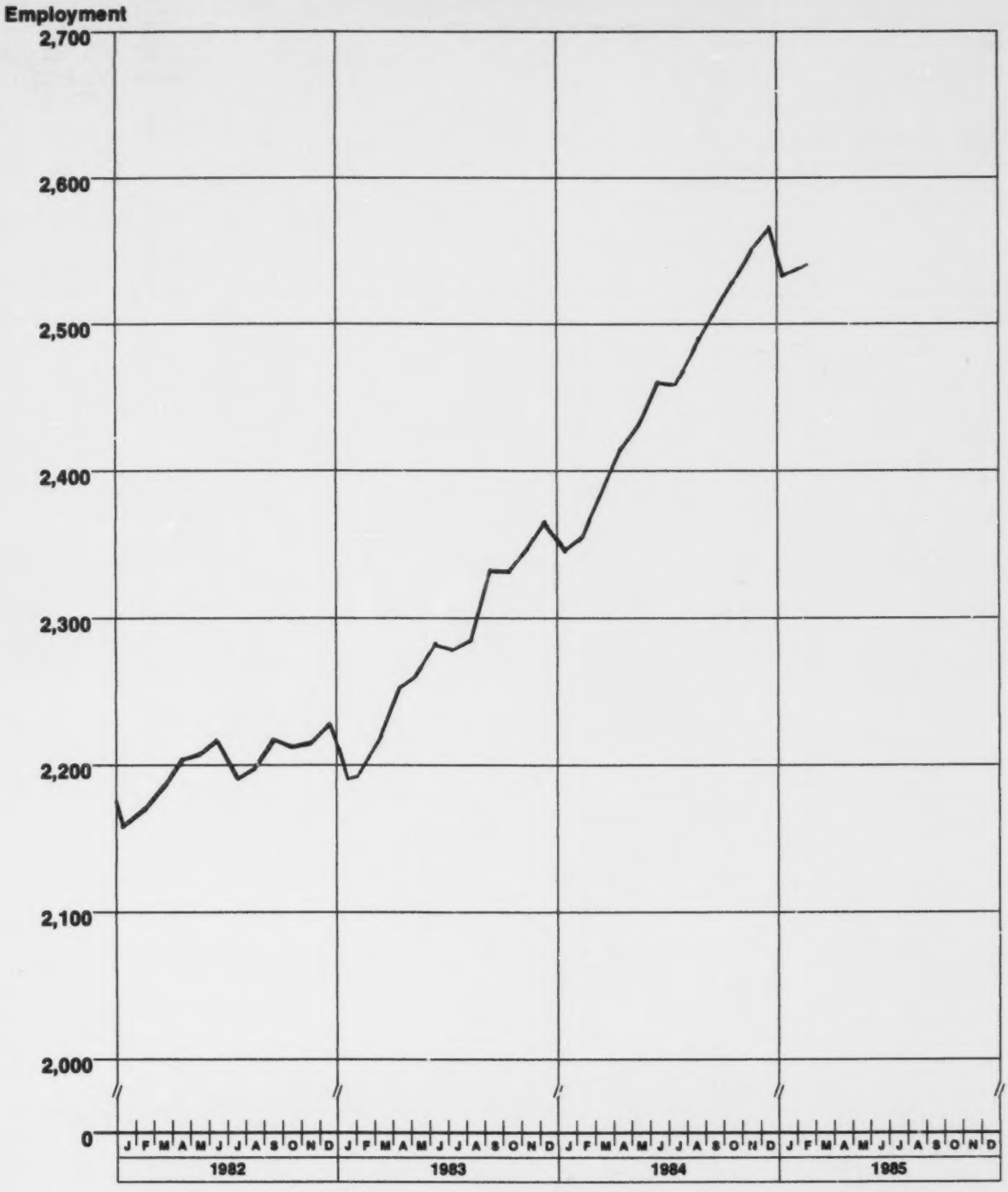
Georgia is embarking on an ambitious new education improvement program intended to raise the standard of public education in this state from kindergarten through the post-graduate level. Among the provisions having particular implications for high technology industries are the following:

- $15 million for the construction of a microelectronics center to be built at Georgia Tech. The state's contribution will be matched by private funds for a project total of $30 million.
- $300,000 to convert five Georgia Tech Research Institute field offices to technology centers. These offices are located in Albany, Augusta, Gainesville, Macon, and Savannah.
- $300,000 to support Georgia Tech Professional Development Center which will provide continuing education for engineers and architects.
- $200,00 to be used by the Georgia Tech Research Institute for economic research for local communities.
- $3.5 million for the Research Consortium. These funds are the second of three payments for the Cyber 205 Supercomputer at the University of Georgia.
- $2,750,000 to supplement other state funds for overhead expenses. The additional monies will allow research institutions to retain all of the funds allocated to overhead expenses associated with grant awards.
- $500,000 to establish a Georgia Eminent Scholars Program. These funds plus an additional $1.5 million in private contributions will endow chairs in microelectronics at Georgia Tech and in biotechnology at the Universtiy of Georgia.

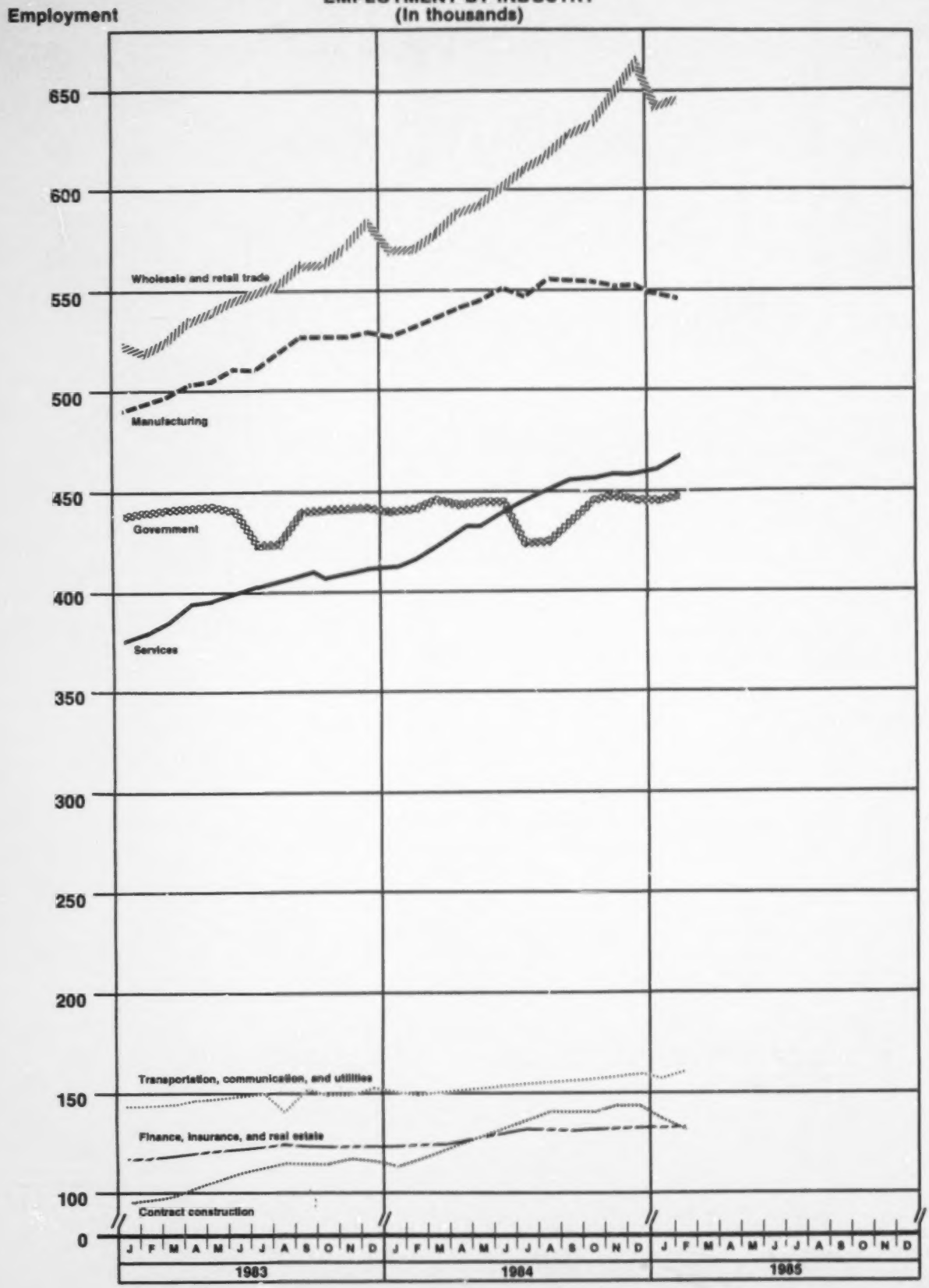
During its second year, the High Technology Advisory Council named Dr. Ray E. Morrison, Jr., High Technology Coordinator. Dr. Morrison coordinates the council's activities and seeks to foster cooperation among industrial, educational, and governmental groups. As a representative of the council, he is

(Continued on page 14)

TOTAL NONAGRICULTURAL EMPLOYMENT
(In thousands)


Employment
2,700
2,600
2,500
2,400
2,300
2,200
2,100
2,000
0
J F M A M J J A S O N D J F M A M J J A S O N D J F M A M J J A S O N D J F M A M J J A S O N D
1982
1983
1984
1985

EMPLOYMENT BY INDUSTRY
(In thousands)



GEORGIA NONAGRICULTURAL EMPLOYMENT (000's)

INDUSTRY	SERIES CODE	CURRENT MONTH FEB. 1985	PREVIOUS MONTH JAN. 1985	CURRENT MONTH YEAR AGO FEB. 1984	NET CHANGE IN JOBS	
					PREVIOUS MONTH	CURRENT MONTH YEAR AGO
Total nonagricultural employment	000000	2,539.1	2,537.9	2,356.9	1.2	182.2
Manufacturing	300005	545.6	548.6	530.3	-3.0	15.3
Durable goods	300025	212.2	213.1	197.3	-.9	14.9
Lumber and wood products	324005	35.4	35.5	32.5	-.1	2.9
Logging camps, sawmills, and planing mills	324195	15.6	15.5	15.0	.1	.6
Furniture and fixtures	325005	11.0	11.1	10.7	-.1	.3
Household furniture	325105	6.2	6.3	6.5	-.1	-.3
Stone, clay, and glass products	332005	18.7	19.0	18.2	-.3	.5
Primary metal industries	333005	16.0	15.7	15.6	.3	.4
Fabricated metal products	334005	19.6	19.7	19.8	-.1	-.2
Machinery, except electrical	335005	25.7	26.0	23.0	-.3	2.7
Electric and electronic equipment	336005	27.1	27.1	25.5	.0	1.6
Transportation equipment	337005	46.1	46.1	40.1	.0	6.0
Other durable goods	399915	12.7	12.9	11.9	-.2	.8
Nondurable goods	400015	333.4	335.4	333.0	-2.0	.4
Food and kindred products	420005	56.8	56.6	55.5	.2	1.3
Meat products	420105	22.2	22.0	20.8	.2	1.4
Poultry dressing and poultry processing	420185	17.1	17.0	15.6	.1	1.5
Dairy products	420205	4.2	4.2	4.0	.0	.2
Bakery products	420505	8.7	8.6	8.8	.1	-.1
Textile mill products	422005	102.1	103.1	104.8	-1.0	-2.7
Weaving mills, cotton	422105	20.5	21.2	21.8	-.7	-1.3
Weaving mills, synthetic	422205	8.1	8.2	8.5	-.1	-.4
Knitting mills	422505	7.4	7.4	8.5	.0	-1.1
Floor covering mills	422705	30.9	30.7	29.8	.2	1.1
Yarn and thread mills	422805	20.8	20.9	21.9	-.1	-1.1
Apparel and other textile products	423005	72.2	73.2	73.6	-1.0	-1.4
Men's and boys' clothing	423175	39.7	40.2	40.4	-.5	-.7
Women's and children's clothing	423335	23.2	23.3	23.5	-.1	-.3
Paper and allied products	426005	29.8	29.9	29.5	-.1	.3
Pulp, paper, and paperboard mills	426135	13.6	13.7	13.5	-.1	.1
Paperboard containers and boxes	426505	7.2	7.3	7.0	-.1	.2
Printing and publishing	427005	31.3	31.1	29.5	.2	1.8
Commercial printing	427505	12.3	12.4	11.3	-.1	1.0
Chemicals and allied products	428005	19.0	19.1	18.6	-.1	.4
Agricultural chemicals	428705	2.3	2.3	2.3	.0	.0
Leather and leather products	431005	1.8	1.8	1.6	.0	.2
Other nondurable goods	499915	20.5	20.6	20.0	-.1	.5
Nonmanufacturing	000060	1,993.5	1,989.3	1,826.6	4.2	166.9
Mining	100005	8.0	8.0	7.7	.0	.3
Contract construction	200005	131.4	136.5	117.4	-5.1	14.0
Transportation, communication, and public utilities (except U.S.P.S.)	500005	160.6	158.6	149.9	2.0	10.7
Transportation	500015	99.1	97.4	90.9	1.7	8.2
Communication (except U.S. Postal Service)	548005	37.4	37.2	36.0	.2	1.4
Electric, gas, and sanitary services	549005	24.1	24.0	23.0	.1	1.1
Wholesale and retail trade	600005	644.9	644.9	570.3	.0	74.6
Wholesale trade	650005	200.0	199.6	180.7	.4	19.3
Wholesale trade—durable	650015	126.4	126.1	112.3	.3	14.1
Wholesale trade—nondurable	651005	73.6	73.5	68.3	.1	5.3
Retail trade	652005	444.9	445.2	389.7	-.3	55.2
Finance, insurance, and real estate	700005	133.0	133.0	124.4	.0	8.6
Finance	760025	59.6	59.4	55.1	.2	4.5
Insurance carriers, agents, and brokers	763045	43.8	44.0	42.9	-.2	.9
Real estate	765075	29.6	29.7	26.4	-.1	3.2
Services	800005	466.8	461.4	415.2	5.4	51.6
Government	998008	448.7	446.9	441.7	1.8	7.0
Federal	998011	91.0	90.4	87.6	.6	3.4
Defense	998101	38.7	38.7	36.7	.0	2.0
Other federal	998401	37.3	36.8	36.6	.5	.7
State	998512	105.4	105.0	103.3	.4	2.1
State education	882002	46.5	46.0	44.1	.5	2.4
Other state	992972	58.9	59.0	59.2	-.1	-.3
Local	998523	252.3	251.5	250.8	.8	1.5
Local education	882003	128.3	127.7	128.4	.6	-.1
Other local	993973	124.0	123.8	122.4	.2	1.6

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics, based upon monthly reports submitted by selected employers throughout Georgia. The estimates include all full- and part-time wage and salary workers who were employed during or received pay for any part of the pay period that includes the twelfth of the month. Proprietors, domestic servants, self-employed persons, unpaid family workers, and personnel of the armed forces are excluded. Estimates based on 1984 benchmark.

NOTE: Totals may not add because of rounding.

SOURCE: Georgia Department of Labor, Labor Information Systems.

GEORGIA PRODUCTION WORKERS (000's)

INDUSTRY	SERIES CODE	CURRENT MONTH FEB. 1985	PREVIOUS MONTH JAN. 1985	CURRENT MONTH YEAR AGO FEB. 1984	NET CHANGE IN JOBS	
					PREVIOUS MONTH	CURRENT MONTH YEAR AGO
Total manufacturing	300005	409.6	411.0	407.6	-1.4	2.0
Durable goods	300025	158.1	158.4	148.4	-.3	9.7
Nondurable goods	400015	251.5	252.7	259.3	-1.2	-7.8
SELECTED INDUSTRIES						
Food and kindred products	420005	39.0	38.8	39.0	.2	.0
Textile mill products	422005	83.5	84.5	88.7	-1.0	-5.2
Weaving mills, cotton	422105	18.6	19.2	19.5	-.6	-.9
Weaving mills, synthetic	422205	6.6	6.7	7.2	-.1	-.6
Knitting mills	422505	5.8	5.9	7.0	-.1	-1.2
Floor covering mills	422705	25.0	25.0	24.5	.0	.5
Yarn and thread mills	422805	17.2	17.3	18.4	-.1	-1.2
Apparel and other textile products	423005	60.6	61.2	62.7	-.6	-2.1
Men's and boys' clothing	423175	34.0	34.2	34.5	-.2	-.5
Women's and children's clothing	423335	18.9	19.0	20.4	-.1	-1.5
Lumber and wood products	324005	28.8	28.9	26.2	-.1	2.6
Furniture and fixtures	325005	9.3	9.6	9.2	-.3	.1
Paper and allied products	426005	23.1	23.0	23.1	.1	.0
Pulp, paper, and paperboard mills	426135	10.6	10.7	10.6	-.1	.0
Chemicals and allied products	428005	11.3	11.4	11.3	-.1	.0
Leather and leather products	431005	1.7	1.8	1.3	-.1	.4
Stone, clay, and glass products	332005	14.3	14.5	14.1	-.2	.2
Primary metal industries	333005	11.0	10.6	11.2	.4	-.2
Fabricated metal products	334005	16.5	16.6	16.2	-.1	.3
Machinery, except electrical	335005	17.9	17.9	16.9	.0	1.0
Electric and electronic equipment	336005	20.0	19.8	18.5	.2	1.5
Transportation equipment	337005	30.1	30.1	26.1	.0	4.0

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics, based upon monthly reports submitted by selected employers throughout Georgia. The estimates include all full- and part-time wage and salary workers who were employed during or received pay for any part of the pay period that includes the twelfth of the month. Proprietors, domestic servants, self-employed persons, unpaid family workers, and personnel of the armed forces are excluded. Estimates based on 1984 benchmark.

NOTE: Totals may not add because of rounding.

SOURCE: Georgia Department of Labor, Labor Information Systems.

GEORGIA HOURS AND EARNINGS

INDUSTRY	SERIES CODE	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
		CURRENT MONTH FEB. 1985	PREVIOUS MONTH JAN. 1985	CURRENT MONTH YEAR AGO FEB. 1984	CURRENT MONTH FEB. 1985	PREVIOUS MONTH JAN. 1985	CURRENT MONTH YEAR AGO FEB. 1984	CURRENT MONTH FEB. 1985	PREVIOUS MONTH JAN. 1985	CURRENT MONTH YEAR AGO FEB. 1984
Total manufacturing	300005	$312.44	$321.12	$300.03	39.6	40.7	40.6	$ 7.89	$ 7.89	$ 7.39
Durable goods	300025	366.08	371.92	344.77	41.6	42.7	42.2	8.80	8.71	8.17
Nondurable goods	400015	278.06	288.41	274.33	38.3	39.4	39.7	7.26	7.32	6.91
SELECTED INDUSTRIES										
Food and kindred products	420005	284.40	294.84	274.16	39.5	40.5	40.2	7.20	7.28	6.82
Textile mill products	422005	247.41	259.65	251.93	37.6	39.4	39.8	6.58	6.59	6.33
Weaving mills, cotton	422105	254.87	266.80	273.23	38.5	40.0	42.1	6.62	6.67	6.49
Weaving mills, synthetic	422205	290.07	287.82	304.94	40.4	41.0	43.5	7.18	7.02	7.01
Knitting mills	422505	230.40	221.03	210.86	38.4	36.9	36.8	6.00	5.99	5.73
Floor covering mills	422705	240.17	256.47	258.45	36.5	38.8	40.7	6.58	6.61	6.35
Yarn and thread mills	422805	234.07	255.57	232.99	35.9	38.9	37.1	6.52	6.57	6.28
Apparel and other textile products	423005	173.60	177.99	178.97	35.0	34.9	36.6	4.96	5.10	4.89
Men's and boys' clothing	423175	173.24	178.50	180.31	35.5	35.0	36.5	4.88	5.10	4.94
Women's and children's clothing	423335	167.18	170.66	176.72	34.4	34.9	37.6	4.86	4.89	4.70
Lumber and wood products	324005	233.02	242.26	240.12	39.9	41.2	41.4	5.84	5.88	5.80
Furniture and fixtures	325005	235.68	234.32	255.20	38.7	36.9	46.4	6.09	6.35	5.50
Paper and allied products	426005	509.08	532.41	500.59	44.0	45.7	45.8	11.57	11.65	10.93
Pulp, paper, and paperboard mills	426135	600.32	617.81	564.88	44.7	45.9	46.0	13.43	13.46	12.28
Chemicals and allied products	428005	379.31	435.27	393.55	41.3	44.1	43.2	9.62	9.87	9.11
Leather and leather products	431005	138.60	151.26	158.73	39.6	41.9	37.0	3.50	3.61	4.29
Stone, clay, and glass products	332005	322.34	328.86	337.26	39.6	40.7	42.8	8.14	8.08	7.88
Fabricated metal products	334005	336.58	339.04	308.59	41.4	41.6	42.1	8.13	8.15	7.33
Electric and electronic equipment	336005	443.44	456.32	378.48	48.2	49.6	45.6	9.20	9.20	8.30
Transportation equipment	337005	578.45	575.09	524.41	43.2	43.7	42.6	13.39	13.16	12.31

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics. Data exclude supervisory, sales, clerical, and other office personnel. Average earnings are computed on a "gross" basis, reflecting changes in basic hourly and incentive wage rates, as well as any premium pay for overtime and late shift work.

NOTE: Totals may not add because of rounding.

SOURCE: Georgia Department of Labor, Labor Information Systems.

ATLANTA NONAGRICULTURAL EMPLOYMENT (000's)

INDUSTRY	SERIES CODE	CURRENT MONTH FEB. 1985	PREVIOUS MONTH JAN. 1985	CURRENT MONTH YEAR AGO FEB. 1984	NET CHANGE IN JOBS	
					PREVIOUS MONTH	CURRENT MONTH YEAR AGO
Total nonagricultural employment	**000000**	**1,243.2**	**1,238.3**	**1,139.6**	**4.9**	**103.6**
Manufacturing	300005	177.2	178.2	168.4	-1.0	8.8
Durable goods	300025	91.8	91.9	83.1	-.1	8.7
Lumber and wood products	324005	3.8	3.8	3.6	.0	.2
Furniture and fixtures	325005	4.9	4.8	4.6	.1	.3
Household furniture	325105	2.0	2.1	2.3	-.1	-.3
Stone, clay, and glass products	332005	8.8	8.9	8.4	-.1	.4
Primary metal industries	333005	6.7	6.5	6.0	.2	.7
Fabricated metal products	334005	8.8	8.8	8.4	.0	.4
Machinery, except electrical	335005	10.6	10.7	9.0	-.1	1.6
Electric and electronic equipment	336005	13.3	13.4	12.6	-.1	.7
Transportation equipment	337005	29.6	29.6	25.4	0	4.2
Other durable goods	399915	5.3	5.3	5.1	.0	.2
Nondurable goods	400015	85.4	86.3	85.3	-.9	.1
Food and kindred products	420005	19.8	20.0	19.9	-.2	-.1
Meat products	420105	6.3	6.2	5.9	.1	.4
Bakery products	420505	3.1	3.0	3.2	.1	-.1
Textile mill products	422005	8.9	9.0	8.8	-.1	.1
Weaving mills, cotton	422105	3.0	3.0	3.1	.0	-.1
Yarn and thread mills	422805	1.4	1.4	1.5	.0	-.1
Apparel and other textile products	423005	12.5	12.9	12.7	-.4	-.2
Men's and boys' clothing	423175	5.8	5.8	5.4	.0	.4
Women's and children's clothing	423335	3.6	3.9	4.0	-.3	-.4
Paper and allied products	426005	8.0	8.0	8.4	.0	-.4
Paperboard containers and boxes	426505	4.1	4.1	4.3	.0	-.2
Printing and publishing	427005	19.5	19.7	19.3	-.2	.2
Commercial printing	427505	8.2	8.4	8.1	-.2	.1
Chemicals and allied products	428005	9.4	9.5	9.1	-.1	.3
Other nondurable goods	499915	7.3	7.3	7.2	0	.1
Nonmanufacturing	000060	1,066.0	1,060.1	971.2	5.9	94.8
Mining	100005	1.2	1.2	1.1	.0	.1
Contract construction	200005	68.8	67.4	56.1	1.4	12.7
Transportation, communication, and public utilities (except U.S.P.S.)	500005	104.1	103.4	96.3	.7	7.8
Transportation	500015	68.8	68.3	62.1	.5	6.7
Wholesale and retail trade	600005	350.8	350.4	320.9	.4	29.9
Wholesale trade	650005	130.1	129.4	120.1	.7	10.0
Wholesale trade—durable	650015	88.4	87.9	81.7	.5	6.7
Wholesale trade—nondurable	651005	41.7	41.6	38.4	.1	3.3
Retail trade	652005	220.7	220.9	200.9	-.2	19.8
Finance, insurance, and real estate	700005	85.2	85.0	78.5	.2	6.7
Finance	760025	34.5	34.4	31.5	.1	3.0
Insurance carriers, agents, and brokers	763045	28.8	28.9	28.3	-.1	.5
Services	800055	277.5	275.6	245.8	1.9	31.7
Government	998008	178.3	177.0	172.4	1.3	5.9
Federal	998011	36.6	35.8	35.3	.8	1.3
Defense	998101	6.2	6.2	5.6	.0	.6
Other federal	998401	22.3	21.8	21.9	.5	.4
State	998512	35.3	34.8	34.7	.5	.6
State education	882002	12.2	11.8	11.9	.4	.3
Other state	992972	23.0	23.0	22.8	.0	.2
Local	998523	106.5	106.4	102.4	.1	4.1
Local education	882003	51.6	51.7	50.4	-.1	1.2
Other local	993973	54.9	54.7	51.9	.2	3.0

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics, based upon monthly reports submitted by selected employers in the Atlanta area, which includes Barrow, Bartow, Cherokee, Clayton, Cobb, Coweta, DeKalb, Douglas, Fayette, Forsyth, Fulton, Gwinnett, Henry, Newton, Paulding, Rockdale, Spalding, and Walton counties. The estimates include all full- and part-time wage and salary workers who were employed during or received pay for any part of the pay period that includes the twelfth of the month. Proprietors, domestic servants, self-employed persons, unpaid family workers, and personnel of the armed forces are excluded. Estimates based on 1984 benchmark.

NOTE: Totals may not add because of rounding.

SOURCE: Georgia Department of Labor, Labor Information Systems.

ATLANTA PRODUCTION WORKERS (000's)

INDUSTRY	SERIES CODE	CURRENT MONTH FEB. 1985	PREVIOUS MONTH JAN. 1985	CURRENT MONTH YEAR AGO FEB. 1984	NET CHANGE IN JOBS	
					PREVIOUS MONTH	CURRENT MONTH YEAR AGO
Total manufacturing	**300005**	**124.2**	**125.0**	**119.5**	**-.8**	**4.7**
Durable goods	300025	66.9	67.1	61.7	-.2	5.2
Nondurable goods	400015	57.3	57.9	57.8	-.6	-.5
SELECTED INDUSTRIES						
Food and kindred products	420005	12.5	12.6	12.7	-.1	-.2
Textile mill products	422005	7.1	7.1	7.2	.0	-.1
Apparel and other textile products	423005	9.7	10.0	9.9	-.3	-.2
Men's and boys' clothing	423175	4.6	4.7	4.5	-.1	.1
Women's and children's clothing	423335	2.7	3.0	3.2	-.3	-.5
Lumber and wood products	324005	3.1	3.1	2.9	.0	.2
Furniture and fixtures	325005	3.8	4.0	4.0	-.2	-.2
Paper and allied products	426005	6.1	6.2	6.4	-.1	-.3
Paperboard containers and boxes	426505	2.8	2.8	2.9	.0	-.1
Chemicals and allied products	428005	5.0	5.1	4.8	-.1	.2
Stone, clay, and glass products	332005	6.9	7.0	6.6	-.1	.3
Primary metal industries	333005	4.2	4.0	3.9	.2	.3
Fabricated metal products	334005	6.5	6.4	6.5	.1	.0
Machinery, except electrical	335005	7.8	7.8	6.7	.0	1.1
Transportation equipment	337005	19.1	19.1	16.2	.0	2.9

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics, based upon monthly reports submitted by selected employers in the Atlanta area, which includes Barrow, Butts, Cherokee, Clayton, Cobb, Coweta, DeKalb, Douglas, Fayette, Forsyth, Fulton, Gwinnett, Henry, Newton, Paulding, Rockdale, Spalding, and Walton counties. The estimates include all full- and part-time wage and salary workers who were employed during or received pay for any part of the pay period that includes the twelfth of the month. Proprietors, domestic servants, self-employed persons, unpaid family workers, and personnel of the armed forces are excluded. Estimates based on 1984 benchmark.

NOTE: Totals may not add because of rounding.

SOURCE: Georgia Department of Labor, Labor Information Systems.

ATLANTA HOURS AND EARNINGS

INDUSTRY	SERIES CODE	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
		CURRENT MONTH FEB. 1985	PREVIOUS MONTH JAN. 1985	CURRENT MONTH YEAR AGO FEB. 1984	CURRENT MONTH FEB. 1985	PREVIOUS MONTH JAN. 1985	CURRENT MONTH YEAR AGO FEB. 1984	CURRENT MONTH FEB. 1985	PREVIOUS MONTH JAN. 1985	CURRENT MONTH YEAR AGO FEB. 1984
Total manufacturing	**300005**	**$359.44**	**$367.11**	**$346.76**	**38.9**	**40.7**	**40.7**	**$ 9.24**	**$ 9.02**	**$ 8.52**
Durable goods	300025	411.65	415.49	382.73	40.2	41.8	40.5	10.24	9.94	9.45
Nondurable goods	400015	298.45	311.65	309.14	37.4	39.4	41.0	7.98	7.91	7.54
SELECTED INDUSTRIES										
Food and kindred products	420005	298.83	324.41	306.37	37.4	40.4	42.2	7.99	8.03	7.26
Textile mill products	422005	192.72	201.55	243.80	33.4	35.8	42.4	5.77	5.63	5.75
Apparel and other textile products	423005	173.58	170.28	176.00	33.0	33.0	35.2	5.26	5.16	5.00
Men's and boys' clothing	423175	147.29	142.85	173.45	29.4	28.4	34.9	5.01	5.03	4.97
Women's and children's clothing	423335	178.65	170.65	181.86	32.6	33.2	36.3	5.48	5.14	5.01
Lumber and wood products	324005	218.27	232.62	210.15	35.9	38.9	35.8	6.08	5.98	5.87
Furniture and fixtures	325005	284.26	290.65	275.18	39.1	40.2	46.8	7.27	7.23	5.88
Paper and allied products	426005	382.03	415.87	419.03	41.3	45.6	45.3	9.25	9.12	9.25
Paperboard containers and boxes	426505	387.32	412.34	384.77	40.6	44.1	42.8	9.54	9.35	8.99
Chemicals and allied products	428005	381.60	415.92	385.31	40.0	43.1	41.7	9.54	9.65	9.24
Stone, clay, and glass products	332005	288.22	305.28	318.31	34.6	38.4	41.5	8.33	7.95	7.67
Fabricated metal products	334005	368.25	372.10	363.79	38.2	38.6	42.4	9.64	9.64	8.58
Transportation equipment	337005	608.52	604.85	551.38	41.2	41.8	40.1	14.77	14.47	13.75

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics. Data exclude supervisory, sales, clerical, and other office personnel. Average earnings are computed on a "gross" basis, reflecting changes in basic hourly and incentive wage rates, as well as any premium pay for overtime and late shift work.

NOTE: Totals may not add because of rounding.

SOURCE: Georgia Department of Labor, Labor Information Systems.

ALBANY NONAGRICULTURAL EMPLOYMENT (000's)

INDUSTRY	SERIES CODE	CURRENT MONTH FEB. 1985	PREVIOUS MONTH JAN. 1985	CURRENT MONTH YEAR AGO FEB. 1984	NET CHANGE IN JOBS	
					PREVIOUS MONTH	CURRENT MONTH YEAR AGO
Total nonagricultural employment	**000000**	**48.2**	**47.9**	**45.8**	**.3**	**2.4**
Manufacturing	300005	10.7	10.6	9.9	.1	.8
Durable goods	300025	1.9	1.8	1.9	.1	.0
Primary metals, fabricated metals, and machinery	333055	1.1	1.1	1.0	.0	.1
Other durable goods	399915	.7	.8	.9	-.1	-.2
Nondurable goods	400015	8.9	8.8	8.0	.1	.9
Food and kindred products	420005	2.2	2.2	2.2	.0	.0
Textile mill products	422005	1.2	1.2	1.2	.0	.0
Chemicals and allied products	428005	.4	.4	.5	.0	-.1
Other nondurable goods	499915	5.0	5.0	4.1	.0	.9
Nonmanufacturing	000060	37.5	37.3	35.9	.2	1.6
Mining	100005	*	*	*	*	*
Contract construction	200005	2.3	2.1	2.4	.2	-.1
Transportation, communication, and public utilities (except U.S.P.S.)	500005	2.4	2.5	2.5	-.1	-.1
Wholesale and retail trade	600005	11.1	11.0	10.8	.1	.3
Wholesale trade	650005	3.0	3.0	3.0	.0	.0
Retail trade	652005	8.1	8.0	7.8	.1	.3
Finance, insurance, and real estate	700005	2.2	2.2	2.1	.0	.1
Services	800055	7.1	7.1	6.6	.0	.5
Government	998008	12.3	12.3	11.5	.0	.8
Federal	998011	3.1	3.1	3.1	.0	.0
State and local	998509	9.3	9.2	8.3	.1	1.0

NOTE: These preliminary est[illegible]s were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics, based [illegible]pon monthly reports submitted by selected employers in the Alb[illegible], area, which includes Dougherty and Lee counties. The estimates include all full- and part-time wage and salary workers who were employed during or received pay for any [illegible]rt of the pay period that includes the twelfth of the month. Proprietors, domestic servants, self-employed persons, unpaid family workers, and personnel of the armed forces [illegible]xcluded. Estimates based on 1984 benchmark.

NOTE: Totals may not add because of rounding.

* *Employment of fewer than 100 workers.*

SOURCE: Georgia Department of Labor, Labor Information Systems.

ATHENS NONAGRICULTURAL EMPLOYMENT (000's)

INDUSTRY	SERIES CODE	CURRENT MONTH FEB. 1985	PREVIOUS MONTH JAN. 1985	CURRENT MONTH YEAR AGO FEB. 1984	NET CHANGE IN JOBS	
					PREVIOUS MONTH	CURRENT MONTH YEAR AGO
Total nonagricultural employment	**000000**	**57.9**	**58.1**	**56.5**	**-.2**	**1.4**
Manufacturing	300005	15.3	15.5	15.1	-.2	.2
Durable goods	300025	5.4	5.5	5.2	-.1	.2
Primary metals, fabricated metals, and machinery	333055	2.5	2.5	2.4	.0	.1
Other durable goods	399915	2.9	2.9	2.8	.0	.1
Nondurable goods	400015	9.8	10.0	9.8	-.2	.0
Food and kindred products	420005	3.0	3.1	2.9	-.1	.1
Textile mill products	422005	2.5	2.5	2.6	.0	-.1
Apparel and other textile products	423005	3.3	3.4	3.3	-.1	.0
Other nondurable goods	499915	1.1	1.1	1.1	.0	.0
Nonmanufacturing	000060	42.6	42.6	41.4	.0	1.2
Mining	100005	.1	.1	.1	.0	.0
Contract construction	200005	1.5	1.5	1.6	.0	-.1
Transportation, communication, and public utilities (except U.S.P.S.)	500005	1.6	1.6	1.5	.0	.1
Wholesale and retail trade	600005	11.8	11.9	11.3	-.1	.5
Wholesale trade	650005	2.4	2.3	2.2	.1	.2
Retail trade	652005	9.4	9.6	9.0	-.2	.4
Finance, insurance, and real estate	700005	1.8	1.8	1.6	.0	.2
Services	800005	8.2	8.2	7.7	.0	.5
Government	998008	17.7	17.5	17.5	.2	.2
Federal	998011	2.1	2.1	2.0	.0	.1
State and local	998509	15.6	15.5	15.4	.1	.2

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics, based upon monthly reports submitted by selected employers in the Athens area, which includes Clarke, Jackson, Madison, and Oconee counties. The estimates include all full- and part-time wage and salary workers who were employed during or received pay for any part of the pay period that includes the twelfth of the month. Proprietors, domestic servants, self-employed persons, unpaid family workers, and personnel of the armed forces are excluded. Estimates based on 1984 benchmark.

NOTE: Totals may not add because of rounding.

SOURCE: Georgia Department of Labor, Labor Information Systems.

AUGUSTA NONAGRICULTURAL EMPLOYMENT (000's)

INDUSTRY	SERIES CODE	CURRENT MONTH FEB. 1985	PREVIOUS MONTH JAN. 1985	CURRENT MONTH YEAR AGO FEB. 1984	NET CHANGE IN JOBS	
					PREVIOUS MONTH	CURRENT MONTH YEAR AGO
Total nonagricultural employment	000000	136.0	137.1	132.5	-1.1	3.5
Manufacturing	300005	35.9	36.2	35.1	-.3	.8
Durable goods	300025	9.9	9.9	9.6	.0	.3
Lumber and wood products	324005	1.1	1.1	1.2	.0	-.1
Stone, clay, and glass products	332005	3.4	3.4	3.4	.0	.0
Primary metals, fabricated metals, and machinery	333055	2.9	2.9	2.6	.0	.3
Other durable goods	399915	2.5	2.5	2.4	.0	.1
Nondurable goods	400015	26.0	26.4	25.5	-.4	.5
Food and kindred products	420005	2.2	2.2	2.2	.0	.0
Textile mill products	422005	6.6	6.7	6.4	-.1	.2
Apparel and other textile products	423005	2.8	3.0	2.9	-.2	-.1
Printing and publishing	427005	1.2	1.2	1.1	.0	.1
Other nondurable goods	499915	13.2	13.4	12.9	-.2	.3
Nonmanufacturing	000060	100.1	100.9	97.4	-.8	2.7
Mining	100005	.5	.4	.4	.1	.1
Contract construction	200005	6.6	6.8	7.1	-.2	-.5
Transportation, communication, and public utilities (except U.S.P.S.)	500005	4.3	4.4	4.3	-.1	.0
Wholesale and retail trade	600005	27.6	28.1	26.6	-.5	1.0
Wholesale trade	650005	4.4	4.4	4.4	.0	.0
Retail trade	652005	23.2	23.7	22.2	-.5	1.0
Finance, insurance, and real estate	700005	5.2	5.1	5.0	.1	.2
Services	800055	22.5	22.5	21.0	.0	1.5
Government	998008	33.5	33.5	32.9	.0	.6
Federal	998011	7.0	7.0	6.9	.0	.1
State and local	998509	26.5	26.5	25.9	.0	.6

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics, based upon monthly reports submitted by selected employers in the Augusta area, which includes Columbia, McDuffie, and Richmond counties in Georgia and Aiken County, South Carolina. The estimates include all full- and part-time wage and salary workers who were employed during or received pay for any part of the pay period that includes the twelfth of the month. Proprietors, domestic servants, self-employed persons, unpaid family workers, and personnel of the armed forces are excluded. Estimates based on 1984 benchmark.

NOTE: Totals may not add because of rounding.

SOURCE: Georgia Department of Labor, Labor Information Systems.

COLUMBUS NONAGRICULTURAL EMPLOYMENT (000's)

INDUSTRY	SERIES CODE	CURRENT MONTH FEB. 1985	PREVIOUS MONTH JAN. 1985	CURRENT MONTH YEAR AGO FEB. 1984	NET CHANGE IN JOBS	
					PREVIOUS MONTH	CURRENT MONTH YEAR AGO
Total nonagricultural employment	000000	87.3	88.0	84.7	-.7	2.6
Manufacturing	300005	21.3	21.4	21.1	-.1	.2
Durable goods	300025	5.0	5.1	5.3	-.1	-.3
Lumber and wood products	324005	.6	.6	.6	.0	.0
Stone, clay, and glass products	332005	.6	.6	.6	.0	.0
Primary metals, fabricated metals, and machinery	333055	3.3	3.3	3.6	.0	-.3
Other durable goods	399915	.6	.6	.6	.0	.0
Nondurable goods	400015	16.2	16.4	15.8	-.2	.4
Food and kindred products	420005	4.0	4.0	3.9	.0	.1
Textile mill products	422005	8.4	8.5	8.4	-.1	.0
Apparel and other textile products	423005	1.2	1.2	.8	.0	.4
Printing and publishing	427005	1.3	1.3	1.3	.0	.0
Other nondurable goods	499915	1.3	1.3	1.4	.0	-.1
Nonmanufacturing	000060	66.1	66.6	63.6	-.5	2.5
Mining	100005	.1	.1	.1	.0	.0
Contract construction	200005	5.0	5.2	5.0	-.2	.0
Transportation, communication, and public utilities (except U.S.P.S.)	500005	3.3	3.3	3.2	.0	.1
Wholesale and retail trade	600005	18.9	19.2	17.7	-.3	1.2
Wholesale trade	650005	2.6	2.7	2.8	-.1	-.2
Retail trade	652005	16.3	16.6	14.9	-.3	1.4
Finance, insurance, and real estate	700005	5.9	5.9	5.6	.0	.3
Services	800055	13.0	13.0	12.8	.0	.2
Government	998008	19.8	19.8	19.2	.0	.6
Federal	998011	6.8	7.0	6.5	-.2	.3
State and local	998509	13.0	12.9	12.8	.1	.2

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics, based upon monthly reports submitted by selected employers in the Columbus area, which includes Chattahoochee and Muscogee counties in Georgia and Russell County, Alabama. The estimates include all full- and part-time wage and salary workers who were employed during or received pay for any part of the pay period that includes the twelfth of the month. Proprietors, domestic servants, self-employed persons, unpaid family workers, and personnel of the armed forces are excluded. Estimates based on 1984 benchmark.

NOTE: Totals may not add because of rounding.

SOURCE: Georgia Department of Labor, Labor Information Systems.

MACON-WARNER ROBINS NONAGRICULTURAL EMPLOYMENT (000's)

INDUSTRY	SERIES CODE	CURRENT MONTH FEB. 1985	PREVIOUS MONTH JAN. 1985	CURRENT MONTH YEAR AGO FEB. 1984	NET CHANGE IN JOBS	
					PREVIOUS MONTH	CURRENT MONTH YEAR AGO
Total nonagricultural employment	**000000**	**109.1**	**109.5**	**106.7**	**-.4**	**2.4**
Manufacturing	300005	18.6	18.6	19.1	.0	-.5
Durable goods	300025	6.8	6.7	6.9	.1	-.1
Lumber and wood products	324005	.5	.4	.5	.1	.0
Stone, clay, and glass products	332005	1.4	1.4	1.2	.0	.2
Machinery, except electrical	335005	.3	.3	.2	.0	.1
Other durable goods	399915	4.7	4.6	5.0	.1	-.3
Nondurable goods	400015	11.9	11.9	12.2	.0	-.3
Food and kindred products	420005	2.7	2.7	2.5	.0	.2
Textile mill products	422005	1.4	1.4	1.5	.0	-.1
Apparel and other textile products	423005	1.9	2.0	2.1	-.1	-.2
Paper and allied products	426005	2.4	2.3	2.5	.1	-.1
Chemicals and allied products	428005	.4	.4	.4	.0	.0
Other nondurable goods	499915	3.1	3.1	3.2	.0	-.1
Nonmanufacturing	000060	90.5	90.9	87.6	-.4	2.9
Mining	100005	.2	.2	.2	.0	.0
Contract construction	200005	4.1	4.5	4.5	-.4	-.4
Transportation, communication, and public utilities (except U.S.P.S.)	500005	4.4	4.4	4.3	.0	.1
Wholesale and retail trade	600005	23.1	23.4	22.1	-.3	1.0
Wholesale trade	650005	4.8	4.7	4.5	.1	.3
Retail trade	652005	18.3	18.7	17.7	-.4	.6
Finance, insurance, and real estate	700005	6.7	6.7	6.6	.0	.1
Services	800055	19.3	19.1	17.8	.2	1.5
Government	998008	32.7	32.6	32.2	.1	.5
Federal	998011	17.5	17.5	17.3	.0	.2
State and local	998509	15.2	15.1	14.9	.1	.3

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics, based upon monthly reports submitted by selected employers in the Macon area, which includes Bibb, Houston, Jones, and Peach counties. The estimates include all full- and part-time wage and salary workers who were employed during or received pay for any part of the pay period that includes the twelfth of the month. Proprietors, domestic servants, self-employed persons, unpaid family workers, and personnel of the armed forces are excluded. Estimates based on 1984 benchmark.

NOTE: Totals may not add because of rounding.

SOURCE: Georgia Department of Labor, Labor Information Systems.

SAVANNAH NONAGRICULTURAL EMPLOYMENT (000's)

INDUSTRY	SERIES CODE	CURRENT MONTH FEB. 1985	PREVIOUS MONTH JAN. 1985	CURRENT MONTH YEAR AGO FEB. 1984	NET CHANGE IN JOBS	
					PREVIOUS MONTH	CURRENT MONTH YEAR AGO
Total nonagricultural employment	**000000**	**94.2**	**94.2**	**90.3**	**.0**	**3.9**
Manufacturing	300005	16.2	16.2	15.8	.0	.4
Durable goods	300025	7.6	7.5	7.4	.1	.2
Lumber and wood products, except furniture	324005	1.3	1.3	1.3	.0	.0
Millwork, plywood, and prefabricated structural products	324305	.5	.5	.5	.0	.0
Transportation equipment	337005	4.3	4.3	4.2	.0	.1
Other durable goods	399915	2.0	2.0	1.9	.0	.1
Nondurable goods	400015	8.6	8.7	8.3	-.1	.3
Food and kindred products	420005	2.0	2.0	1.9	.0	.1
Paper and allied products	426005	4.0	4.0	3.7	.0	.3
Chemicals and allied products	428005	1.3	1.3	1.4	.0	-.1
Petroleum and coal products	429005	.6	.6	.6	.0	.0
Other nondurable goods	499915	.8	.8	.8	.0	.0
Nonmanufacturing	000060	78.0	78.0	74.5	.0	3.5
Mining	100005	*	*	*	*	*
Contract construction	200005	5.5	5.7	5.0	-.2	.5
Transportation, communication, and public utilities (except U.S.P.S.)	500005	10.1	10.0	9.2	.1	.9
Wholesale and retail trade	600005	22.4	22.5	21.4	-.1	1.0
Wholesale trade	650005	4.5	4.7	4.4	-.2	.1
Retail trade	652005	17.9	17.8	16.9	.1	1.0
Finance, insurance, and real estate	700005	4.0	4.0	4.0	.0	.0
Services	800055	18.9	18.8	18.6	.1	.3
Government	998008	17.0	17.0	16.3	.0	.7
Federal	998011	2.6	2.6	2.5	.0	.1
State and local	998509	14.4	14.3	13.7	.1	.7

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics, based upon monthly reports submitted by selected employers in the Savannah area, which includes Chatham and Effingham counties. The estimates include all full- and part-time wage and salary workers who were employed during or received pay for any part of the pay period that includes the twelfth of the month. Proprietors, domestic servants, self-employed persons, unpaid family workers, and personnel of the armed forces are excluded. Estimates based on 1984 benchmark.

NOTE: Totals may not add because of rounding.

** Industry division does not meet disclosure criteria.*

SOURCE: Georgia Department of Labor, Labor Information Systems.

SAVANNAH PRODUCTION WORKERS (000's)

INDUSTRY	SERIES CODE	CURRENT MONTH FEB. 1985	PREVIOUS MONTH JAN. 1985	CURRENT MONTH YEAR AGO FEB. 1984	NET CHANGE IN JOBS	
					PREVIOUS MONTH	CURRENT MONTH YEAR AGO
Total manufacturing	**300005**	**10.5**	**10.5**	**11.1**	**.0**	**-.6**
Durable goods	300025	5.1	5.0	5.7	.1	-.6
Nondurable goods	400015	5.4	5.5	5.4	-.1	.0
SELECTED INDUSTRIES						
Lumber and wood products	324005	.9	.9	1.0	.0	-.1
Paper and allied products	426005	2.6	2.7	2.6	-.1	.0
Chemicals and allied products	428005	.9	.9	1.0	.0	-.1
Transportation equipment	337005	2.5	2.5	3.1	.0	-.6

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics, based upon monthly reports submitted by selected employers in the Savannah area, which includes Chatham and Effingham counties. The estimates include all full- and part-time wage and salary workers who were employed during or received pay for any part of the pay period that includes the twelfth of the month. Proprietors, domestic servants, self-employed persons, unpaid family workers, and personnel of the armed forces are excluded. Estimates based on 1984 benchmark.

NOTE: Totals may not add because of rounding.

SOURCE: Georgia Department of Labor, Labor Information Systems.

SAVANNAH HOURS AND EARNINGS

INDUSTRY	SERIES CODE	AVERAGE WEEKLY EARNINGS			AVERAGE WEEKLY HOURS			AVERAGE HOURLY EARNINGS		
		CURRENT MONTH FEB. 1985	PREVIOUS MONTH JAN. 1985	CURRENT MONTH YEAR AGO FEB. 1984	CURRENT MONTH FEB. 1985	PREVIOUS MONTH JAN. 1985	CURRENT MONTH YEAR AGO FEB. 1984	CURRENT MONTH FEB. 1985	PREVIOUS MONTH JAN. 1985	CURRENT MONTH YEAR AGO FEB. 1984
Total manufacturing	**300005**	**$421.51**	**$423.78**	**$397.85**	**41.9**	**42.0**	**42.1**	**$10.06**	**$10.09**	**$ 9.45**
Durable goods	300025	378.94	368.63	341.52	41.1	40.2	39.3	9.22	9.17	8.69
Nondurable goods	400015	462.01	472.41	456.30	42.7	43.5	45.0	10.82	10.86	10.14
SELECTED INDUSTRIES										
Lumber and wood products	324005	294.81	292.82	274.49	44.2	44.1	43.5	6.67	6.64	6.31
Paper and allied products	426005	561.65	568.56	557.28	45.7	46.0	48.0	12.29	12.36	11.61
Chemicals and allied products	428005	371.29	367.77	357.01	41.3	41.0	42.4	8.99	8.97	8.42
Transportation equipment	337005	496.89	486.08	425.83	46.7	45.9	43.9	10.64	10.59	9.70

NOTE: These preliminary estimates were prepared in cooperation with the U.S. Department of Labor, Bureau of Labor Statistics. Data exclude supervisory, sales, clerical, and other office personnel. Average earnings are computed on a "gross" basis, reflecting changes in basic hourly and incentive wage rates, as well as any premium pay for overtime and late shift work.

NOTE: Totals may not add because of rounding.

SOURCE: Georgia Department of Labor, Labor Information Systems.

UNITED STATES AND GEORGIA LABOR FORCE ESTIMATES BY PLACE OF RESIDENCE, PERSONS 16 YEARS OLD AND OVER

AREA	EMPLOYMENT STATUS	PRELIMINARY FEBRUARY 1985	REVISED JANUARY 1984	REVISED FEBRUARY 1984	CHANGE FROM	
					REVISED JANUARY 1985	REVISED FEBRUARY 1984
United States (Seasonally adjusted)	Civilian labor force	115,084,000	114,875,000	112,724,000	209,000	2,360,000
	Employed	106,685,000	106,391,000	103,888,000	294,000	2,797,000
	Unemployed	8,399,000	8,484,000	8,836,000	-85,000	-437,000
	Rate	7.3	7.4	7.8	—	—
United States (Not seasonally adjusted)	Civilian labor force	113,592,000	113,475,000	111,368,000	117,000	2,224,000
	Employed	104,690,000	104,344,000	101,961,000	346,000	2,729,000
	Unemployed	8,902,000	9,131,000	9,407,000	-229,000	-505,000
	Rate	7.8	8.0	8.4	—	—
Georgia	Civilian labor force	2,792,748	2,774,390	2,669,170	18,358	123,578
	Employed	2,621,284	2,607,774	2,498,049	13,510	123,235
	Unemployed	171,464	166,616	171,121	4,848	343
	Rate	6.1	6.0	6.4	—	—
Albany MSA	Civilian labor force	53,486	53,011	52,764	475	722
	Employed	49,382	48,907	48,262	475	1,120
	Unemployed	4,104	4,104	4,502	0	-398
	Rate	7.7	7.7	8.5	—	—
Athens MSA	Civilian labor force	66,529	66,166	66,115	363	414
	Employed	62,525	62,471	62,589	54	-64
	Unemployed	4,004	3,695	3,526	309	478
	Rate	6.0	5.6	5.3	—	—
Atlanta MSA	Civilian labor force	1,245,545	1,233,352	1,178,381	12,193	67,164
	Employed	1,186,688	1,177,477	1,114,440	9,211	72,248
	Unemployed	58,857	55,875	63,941	2,982	-5,084
	Rate	4.7	4.5	5.4	—	—
Augusta, Ga.-S.C. MSA	Civilian labor force	140,623	140,826	139,270	-203	1,353
	Employed	130,599	131,395	128,514	-796	2,085
	Unemployed	10,024	9,431	10,756	593	-732
	Rate	7.1	6.7	7.7	—	—
Columbus, Ga.-Ala. MSA	Civilian labor force	91,295	92,068	90,231	-773	1,064
	Employed	84,200	84,864	83,103	-664	1,097
	Unemployed	7,095	7,204	7,128	-109	-33
	Rate	7.8	7.8	7.9	—	—
Macon-Warner Robins MSA	Civilian labor force	111,806	111,704	112,068	102	-262
	Employed	103,907	103,922	104,134	-15	-227
	Unemployed	7,899	7,782	7,934	117	-35
	Rate	7.1	7.0	7.1	—	—
Savannah MSA	Civilian labor force	96,730	95,985	95,101	745	1,629
	Employed	89,849	89,605	88,292	244	1,557
	Unemployed	6,881	6,380	6,809	501	72
	Rate	7.1	6.6	7.2	—	—

NOTE: Employment includes nonagricultural wage and salary employment, self-employed, unpaid family and private household workers, and agricultural workers. Persons in labor disputes are counted as employed. The use of unrounded data does not imply that the numbers are exact. Georgia and MSA data have not been seasonally adjusted.

SOURCE: Georgia Department of Labor, Labor Information Systems.

AUGUSTA MSA CIVILIAN LABOR FORCE BY PLACE OF RESIDENCE, PERSONS 16 YEARS OLD AND OVER

AREA	EMPLOYMENT STATUS	PRELIMINARY FEBRUARY 1985	REVISED JANUARY 1985	REVISED FEBRUARY 1984	CHANGE FROM REVISED JANUARY 1985	CHANGE FROM REVISED FEBRUARY 1984
Augusta, Ga.-S.C. MSA	Civilian labor force	140,623	140,826	139,270	-203	1,353
	Employed	130,599	131,395	128,514	-796	2,085
	Unemployed	10,024	9,431	10,7[illegible]	593	-732
	Rate	7.1	6.7	[illegible].7	—	—
Residing in Georgia	Civilian labor force	95,943	96,283	96,432	-340	-489
	Employed	89,513	90,556	89,397	-1,043	116
	Unemployed	6,430	5,727	7,035	703	-605
	Rate	6.7	5.9	7.3	—	—
Residing in South Carolina	Civilian labor force	44,680	44,543	42,838	137	1,842
	Employed	41,086	40,839	39,117	247	1,969
	Unemployed	3,594	3,704	3,721	-110	-127
	Rate	8.0	8.3	8.7	—	—

NOTE: The Augusta Metropolitan Statistical Area includes Columbia, McDuffie, and Richmond counties, Georgia, and Aiken County, South Carolina.

SOURCE: Georgia Department of Labor, Labor Information Systems.

COLUMBUS MSA CIVILIAN LABOR FORCE BY PLACE OF RESIDENCE, PERSONS 16 YEARS OLD AND OVER

AREA	EMPLOYMENT STATUS	PRELIMINARY FEBRUARY 1985	REVISED JANUARY 1985	REVISED FEBRUARY 1984	CHANGE FROM REVISED JANUARY 1985	CHANGE FROM REVISED FEBRUARY 1984
Columbus, Ga.-Ala. MSA	Civilian labor force	91,295	92,068	90,231	-773	1,064
	Employed	84,200	84,864	83,103	-664	1,097
	Unemployed	7,095	7,204	7,128	-109	-33
	Rate	7.8	7.8	7.9	—	—
Residing in Georgia	Civilian labor force	72,204	72,115	71,627	89	577
	Employed	67,341	67,853	66,916	-512	425
	Unemployed	4,863	4,262	4,711	601	152
	Rate	6.7	5.9	6.6	—	—
Residing in Alabama	Civilian labor force	19,091	19,953	18,604	-862	487
	Employed	16,859	17,011	16,187	-152	672
	Unemployed	2,232	2,942	2,417	-710	-185
	Rate	11.7	14.7	13.0	—	—

NOTE: The Columbus Metropolitan Statistical Area includes Muscogee and Chattahoochee counties, Georgia, and Russell County, Alabama.

SOURCE: Georgia Department of Labor, Labor Information Systems.

HIGH TECH AND THE EDUCATIONAL SYSTEM

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